	Application No.	Applicant(s)	
Notice of Allowability	10/517,330	FABIAN, HEINZ	
	Examiner	Art Unit	
	Brian M. Healy	2883	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communic GHTS. This application is subjected MPEP 1308.	is application. If not included cation will be mailed in due cour	rse. THIS
1. A, This communication is responsive to the application filed 1	<u>2/09/2004</u> .		
2. X The allowed claim(s) is/are <u>1-9</u> .			
3. Acknowledgment is made of a claim for foreign priority uners a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which gives 1. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1. hereto or 2. To Paper No./Mail Date (b) including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the composition of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding REQUIREMENT (action of the deposit attached Examiner's comment regarding Requirement attached Examiner's co	been received. been received in Application Notuments have been received in of this communication to file a received the length of this application. betted. Note the attached EXAMI as reason(s) why the oath or desire the submitted. con's Patent Drawing Review (1) as Amendment / Comment or in 1.84(c)) should be written on the che header according to 37 CFR 1.	No I this national stage application reply complying with the require NER'S AMENDMENT or NOTIcelaration is deficient. PTO-948) attached the Office action of drawings in the front (not the bac121(d).	ements CE OF
 Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 12092004 4. Staminer's Comment Regarding Requirement for Deposit of Biological Material 	6. Interview Sumi Paper No./Ma 7. Examiner's Am 8. Examiner's Sta 9. Other	il Date	

U.S. Patent and Trademark Office PTOL-37 (Rev. 7-05) Art Unit: 2883

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DETAILED ACTION

Allowable Subject Matter

The following is an examiner's statement of reasons for allowance: Glodis et. al., European Patent Application EP 0972752A1 teaches (Figs.1-5) an optical fiber perform including quartz core and cladding layers (312,319,330 where in the amount of hydroxyl ions (OH) is at a level of less that 0.5 ppm. Neither Glodis et. al. or any of the other references of record teaches or suggests the claimed jacket tube comprising: synthetically produced quartz glass with the jacket tube being made as a semi-finished product configured to be used for producing an outer cladding glass layer of an optical fiber wherein the quartz glass has a content of metastable OH groups of less than 0.05 wt. ppm and a content of anneal stable OH groups of at least 0.05 wt. ppm. These limitations are recited in claim 1. Dependent claims 2-9 are dependent on Claim 1 and also includes other additional limitations (See the dependent claims for these additional limitations.).

A copy of PTO-1449 will be included in this office action.

The following references are also cited by the Examiner as being pertinent art:: Tokimoto et. al., U.S.P. No. 4,038,370 (Figs.1-4), Werdecker et. al., U.S.P. No. 6,672,107 (Figs.1-3), Werdecker et. al., U.S. Patent Publication No. US 2003/0041623A1 (Figs.1-3), Rau et. Al., U.S.P. No. 4,235,615 (Figs.1-3) and Rau et. al., U.S.P. No. 4,165,915 (Figs.1-3).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on . Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian M. Healy whose telephone number is (571)272-2347. The examiner can normally be reached on Compressed schedule Mon.-Fri. 6AM-5PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Frank Font can be reached on (571)272-2415. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brian M. Healy Primary Examiner Art Unit 2883

PRIMARY EXAMINER
ART UNIT
